Bertagna

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Elena K. Davydova., et al.

Group No.: 1637

Examiner:

Serial No.:

10/743,975

Filed:

12/23/2003

Entitled:

Target-Dependent Transcription Using Deletion Mutants Of N4 RNA

Polymerase

REQUEST TO CORRECT INVENTORSHIP IN A NONPROVISIONAL PATENT APPLICATION UNDER 37 C.F.R. §1.48(a)(1)

EFS WEB FILED Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicants request that the United States Patent and Trademark Office correct inventorship in the above-captioned nonprovisional patent application for which an oath or declaration has already been filed. Specifically, Applicants request that the Office change the inventorship in this application from Gary A. DAHL, Svetlana Y. GERDES, Jerome J. JENDRISAK, Lucia B. ROTHMAN-DENES, and Elena K. DAVYDOVA to:

- A) Lucia B. ROTHMAN-DENES;
- Elena K. DAVYDOVA; and B)
- C) Krystyna Maria KAZMIERCZAK.

This request is accompanied by:

- A statement from Gary A. DAHL, one of the inventors who is being deleted as an (1) inventor, stating that the error in inventorship was made without deceptive intent on his part;
- (2) A statement from Svetlana Y. GERDES, one of the inventors who is being deleted as an inventor, stating that the error in inventorship was made without deceptive intent on her part;

- (3) A statement from Jerome J. JENDRISAK, one of the inventors who is being deleted as an inventor, stating that the error in inventorship was made without deceptive intent on his part;
- (4) A statement from Krystyna Maria KAZMIERCZAK, an inventor who is being added as an inventor, stating that the error in inventorship was made without deceptive intent on her part;
- (5) A Declaration by the actual inventors as required by 37 C.F.R. § 1.63 or as permitted by 37 C.F.R. §§ 1.42, 1.43 or 1.47;
 - (6) Written Consent of Assignee, The University of Chicago;
 - (7) Written Consent of Assignee, Epicentre Technologies; and
- (8) The processing fee as set forth under 37 C.F.R. § 1.17(i), in the amount of \$130.00.

The Commissioner is hereby authorized to charge any fees during the entire pendency of this application, including fees due under 37 C.F.R. §§ 1.16 and 1.17 that may be required, including any required extension of time fees, or credit any overpayment to Deposit Account 50-4302, referencing Attorney Docket No. EPICE-09587.

Dated: $\frac{3}{1/0}$

Jason R. Bond, Attorney Registration No. 45,439 CASIMIR JONES, S.C. 2275 Deming Way, Suite 310 Middleton, WI 53562

608/662-1277

In re Application of: Elena K. Davydova., et al.

Group No.: 1637

Serial No.:

10/743,975

Examiner: Bertagna

Filed:

12/23/2003

Entitled:

Target-Dependent Transcription Using Deletion Mutants Of N4 RNA

Polymerase

STATEMENT UNDER 37 C.F.R. §1.48(a)(2) OF A PERSON TO BE DELETED AS AN INVENTOR

EFS WEB FILED Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In light of the change in the claims, I am now mistakenly listed as an inventor of the invention of one or more claims in the above-captioned nonprovisional application for which an oath or declaration under 37 C.F.R. § 1.63 has been filed naming me as an inventor. The inventorship error occurred without deceptive intent on my part.

Date: February 19, 2010

In re Application of: Elena K. Davydova., et al.

Group No.: 1637

Serial No.:

10/743,975

Examiner: Bertagna

Filed:

12/23/2003

Entitled:

Target-Dependent Transcription Using Deletion Mutants Of N4 RNA

Polymerase

STATEMENT UNDER 37 C.F.R. §1.48(a)(2) OF A PERSON TO BE DELETED AS AN INVENTOR

EFS WEB FILED Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In light of the change in the claims, I am now mistakenly listed as an inventor of the invention of one or more claims in the above-captioned nonprovisional application for which an oath or declaration under 37 C.F.R. § 1.63 has been filed naming me as an inventor. The inventorship error occurred without deceptive intent on my part.

Date: 02-22-2010

GERDES, Svetlana Y.

Sustana Gerdes

In re Application of: Elena K. Davydova., et al.

Group No.: 1637

Examiner: Bertagna

Serial No.:

10/743,975

Filed: Entitled: 12/23/2003

Target-Dependent Transcription Using Deletion Mutants Of N4 RNA

Polymerase

STATEMENT UNDER 37 C.F.R. §1.48(a)(2) OF A PERSON TO BE DELETED AS AN INVENTOR

EFS WEB FILED Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In light of the change in the claims, I am now mistakenly listed as an inventor of the invention of one or more claims in the above-captioned nonprovisional application for which an oath or declaration under 37 C.F.R. § 1.63 has been filed naming me as an inventor. The inventorship error occurred without deceptive intent on my part.

JENDRISAK, Jerome J.

In re Application of: Elena K. Davydova., et al.

Group No.: 1637

Serial No.:

10/743,975

Examiner: Bertagna

Filed:

12/23/2003

Entitled:

Target-Dependent Transcription Using Deletion Mutants Of N4 RNA

Polymerase

STATEMENT UNDER 37 C.F.R. §1.48(a)(2) OF A PERSON TO BE ADDED AS AN INVENTOR

EFS WEB FILED Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

I am mistakenly not listed as an inventor of the invention of one or more claims in the above-captioned nonprovisional application for which an oath or declaration under 37 C.F.R. § 1.63 has been filed without naming me as an inventor. The inventorship error occurred without deceptive intent on my part.

Date: 2/18/2010

KAZMIERCZAK, Krystyna Maria

Doc Code: Oath

Document Description: Oath or declaration filed

PTO/SB/01 (04-09)

Approved for use through 06/30/2010. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)

Declaration Submitted With Initial Filing

OR

Permit Access to Application by Participating Offices.

Declaration Submitted After Initial Filing (surcharge (37 CFR 1.16(f)) required)

Attorney Docket Number	EPICE-09587				
First Named Inventor	or Elena K. Davydova				
сом	PLETE IF KNOWN				
Application Number	10/743,975				
Filing Date	12/23/2003				
Art Unit	1637				
Examiner Name	Bertagna				

,
I hereby declare that: (1) Each inventor's residence, mailing address, and citizenship are as stated below next to their name; and (2) I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention titled:
Target-Dependent Transcription Using Deletion Mutants Of N4 RNA Polymerase
(Title of the Invention)
the application of which
is attached hereto
OR
was filed on (MM/DD/YYYY) 12/23/2003 as United States Application Number or PCT International
Application Number 10/743,975 and was amended on (MM/DD/YYYY) 07/22/2009 (recent) (if applicable
I hereby state that I have reviewed and understand the contents of the above identified application, including the claims, as amended by any amendment specifically referred to above.
I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.
Authorization To Permit Access To Application by Participating Offices
If checked, the undersigned hereby grants the USPTO authority to provide the European Patent Office (EPO), the Japan Patent Office (JPO), the Korean Intellectual Property Office (KIPO), the World Intellectual Property Office (WIPO), and any other intellectual property offices in which a foreign application claiming priority to the above-identified patent application. See 37 GFR 1.14(c) and (h). This box should not be checked if the applicant does not wish the EPO, JPO, KIPO, WIPO, or other intellectual property office in which a foreign application claiming priority to the above-identified patent application is filed to have access to the above-identified patent application.
In accordance with 37 CFR 1.14(h)(3), access will be provided to a copy of the above-identified patent application with respect to: 1) the above-identified patent application-as-filed; 2) any foreign application to which the above-identified patent application claims priority under 35 U.S.C. 119(a)-(d) if a copy of the foreign application that satisfies the certified copy requirement of 37 CFR 1.55 has been filed in the above-identified patent application; and 3) any U.S. application-as-filed from which benefit is sought in the above-identified patent application.
In accordance with 37 CFR 1.14(c), access may be provided to information concerning the date of filing the Authorization to

[Page 1 of 3]

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application from to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO TAILS ADDRESS SERIO TO COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/01 (04-09)

Approved for use through 06/30/2010. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

DECLARATION — Utility or Design Patent Application

Claim of Foreign Priority Benefits						
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.						
Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached? YES NO		
Number(s)		(IVIIVI/DD/1111)	THOI CHAINTEG			
Additional foreign application number(s) are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.						

[Page 2 of 3]

PTO/SB/01 (04-09)

Approved for use through 06/30/2010. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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DECLARATION — Utility or Design Patent Application

correspondence to:	The address associated with Customer Number:	960	OR		Correspondence address below	
Name						
Address						
City		State .		Zip		
Country	Telephone		Email			
B CC / P Live Address		WARNING:	oumanta filo	d in a nata	nt application that may	
Petitioner/applicant is cautioned to avoid submitting personal information in documents filed in a patent application that may contribute to identity theft. Personal information such as social security numbers, bank account numbers, or credit card numbers (other than a check or credit card authorization form PTO-2038 submitted for payment purposes) is never required by the USPTO to support a petition or an application. If this type of personal information is included in documents submitted to the USPTO, petitioners/applicants should consider redacting such personal information from the documents before submitting them to the USPTO. Petitioner/applicant is advised that the record of a patent application is available to the public after publication of the application (unless a non-publication request in compliance with 37 CFR 1.213(a) is made in the application) or issuance of a patent. Furthermore, the record from an abandoned application may also be available to the public if the application is referenced in a published application or an issued patent (see 37 CFR 1.14). Checks and credit card authorization forms PTO-2038 submitted for payment purposes are not retained in the application file and therefore are not publicly available. Petitioner/applicant is advised that documents which form the record of a patent application (such as the PTO/SB/01) are placed into the Privacy Act system of records DEPARTMENT OF COMMERCE, COMMERCE-PAT-7, System name: Patent Application Files. Documents not retained in an application file (such as the PTO-2038) are placed into the Privacy Act system of COMMERCE/PAT-TM-10, System name: Deposit Accounts and Electronic Funds Transfer Profiles. I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.						
NAME OF SOLE OR FIRS	A petition has been filed for this unsigned inventor					
Given Name (first and middle [i	Family Name or Surname					
Elena K.		Davydova				
Inventor's Signature		Date	02-15		_	
EDavy dor Residence: City	re-		02-13	- ~ 01	0	
Residence: City	State	Country		Cit	izenship	
Chicago	IL ·	บร		U	S	
Mailing Address						
6234 S. Dorchester, Apt. 1A						
City	State	Zip		Co	untry	
Chicago	IL	60637		\	JS	
Additional inventors or a legal representative are being named on thesupplemental sheet(s) PTO/SB/02A or 02LR attached hereto						

PTO/SB/02A (07-07)

Approved for use through 08/30/2010. OMB 0851-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Panerwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

DECLARATION		ADDITIONAL Supplemental S	. INVENTOR(S) heet	Pag	e of	
	<u> </u>				_	
Name of Additional Joint Inventor, if any	/:	A petition i	nas been filed for this un	signed	inventor	
Given Name (first and middle (if any))	Given Name (first and middle (if any))		Surname			
Krystyna Maria			Kazmierczak			
Inventor's Krystyna Jr. Kan	sureres	ale_		Date	2/18/2010	
/ Ul Perk Ridge BLOOM INGTON .	He /N . State	US Cou	ntry	US Citizei	nship	
640 Forestview Avenue JORDAN HA	LL RM.	A403				
CNV 1001 E. 74	IRD S	7.				
	+t: / N State		cooce 47405 Zip	US Count	ry	
Name of Additional Joint Inventor, if any	y:	A petition I	has been filed for this un	signed	inventor	
Given Name (first and middle (if any))			Family Name or Su	ırname		
Lucia B.		Rothman-Denes				
Inventor's Signature				Date		
Chicago	IL State		US Country		US Citizenship	
Residence: City 920 East 58th Street, CSLC 829A						
Mailing Address	l		T			
Chicago	IL.		60637 Zip	US Count	irv	
Name of Additional Joint Inventor, if any	y:	A petition	has been filed for this ur			
Given Name (first and middle (if any))			Family Name or Su			
Inventor's				Date		
Signature					Citizenship	
Residence: City	State		Country		Curensuh	
Mailing Address			T	Γ		
	State		Zip	Coun	try	

City

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/02A (07-07)

Approved for use through 06/30/2010. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

DECLARATION		ADDITIONAL INVENTOR(S) Supplemental Sheet Page of					
Name of Additional Joint Inventor, if an	y:	A petit	A petition has been filed for this unsigned inventor				
Given Name (first and middle (if any)))	Family Name	or Surname				
Krystyna Maria		Kazmierczak		<u> </u>			
inventor's Signature				Date			
Park Ridge Residence: City	IL State	1.	s Country	us Citiz	us Citizenship		
640 Forestview Avenue							
Mailing Address	.						
Park Ridge City	IL 60068 State Zip			US Country			
Name of Additional Joint Inventor, if an	y:	A petiti	on has been filed for thi	s unsigned	d inventor		
Given Name (first and middle (if any))	Family Name or Surname					
Lucia B.		Rothman-Denes					
Inventor's Lunal/Allers Signature	aus	 		Date	2/17/2010		
Chicago	IL State		us Country		US Cilizenship		
Residence: City 920 East 50th Origet, CSLC 929A 5830 STONY ISCAND A Mailing Address		A LOS					
Chicago	IL		60637	us	1.1		
City	State		Zip	Cour	itry		
Name of Additional Joint Inventor, if an	y:	A petiti	on has been filed for this	s unsigned	Inventor		
Given Name (first and middle (if any))		Family Name or Sumame					
Inventor's Signature				Date			
Residence: City	State	4	Country		Citizenship		
SA-W Address							
Mailing Address							
City	State		Zip	Country			

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Palent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

In re Application of: Elena K. Davydova, et al.

Serial No.:

10/743,975

Group No.: 1637

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012/23/2003

Examiner: Bertagna

Entitled:

Target-Dependent Transcription Using Deletion Mutants Of N4 RNA

Polymerase

WRITTEN CONSENT OF ASSIGNEE TO CORRECT INVENTORSHIP IN A NONPROVISIONAL PATENT APPLICATION UNDER 37 C.F.R. §1.48(a)(1)

EFS WEB FILED Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The assignee, The University of Chicago, by virtue of an Assignment recorded with the United States Patent and Trademark Office on January 12, 2007 at reel/frame number 018790/0663, consents to correct inventorship in the above-captioned nonprovisional patent application for which an oath or declaration has already been filed. Specifically, assignee consents to change the inventorship in this application from Gary A. DAHL, Svetlana Y. GERDES, Jerome J. JENDRISAK, Lucia B. ROTHMAN-DENES, and Elana K. DAVYDOVA to:

> A) Lucia B. ROTHMAN-DENES

Elana K. DAVYDOVA; and B)

C) Krystyna Maria KAZMIERCZAK

THE UNIVERSITY OF CHICAGO

By:

(Print Name) Hlan Thomas

Its:

(Print Title) Director, Mchicago Tech 5801 South Ellis Avenue

Chicago, IL 60637

Attorney Docket No. EPICE-09587

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Elena K. Davydova, et al.

Serial No.:

10/743,975

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Filed:

012/23/2003

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Target-Dependent Transcription Using Deletion Mutants Of N4 RNA

Polymerase

WRITTEN CONSENT OF ASSIGNEE TO CORRECT INVENTORSHIP IN A NONPROVISIONAL PATENT APPLICATION UNDER 37 C.F.R. §1.48(a)(1)

EFS WEB FILED Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The assignee, Epicentre Technoogies, by virtue of an Assignment recorded with the United States Patent and Trademark Office on January 12, 2007 at reel/frame number 018778/0030, consents to correct inventorship in the above-captioned nonprovisional patent application for which an oath or declaration has already been filed. Specifically, assignee consents to change the inventorship in this application from Gary A. DAHL, Svetlana Y. GERDES, Jerome J. JENDRISAK, Lucia B. ROTHMAN-DENES, and Elena K. DAVYDOVA to:

- A) Lucia B. ROTHMAN-DENES
- B) Elena K. DAVYDOVA; and
- C) Krystyna Maria KAZMIERCZAK

EPICENTRE-TECHNOLOGIES

Dated:

Its:

President and CEO

726 Post Road

Madison, WI 53713